

## **S-Measure Reports and Documentation**

### STATE LEVEL REPORTS FOR CONSOLIDATED ANNUAL REPORT (C.A.R.)

\*Numerator and Denominator Counts as follows:

TOTAL

Male, Female, Gender Unknown

Hispanic or Latino, American Indian or Alaska Native, Asian, Black or African-American, Native Hawaiian or Other Pacific Islander, White, Two or More Races

Individuals With Disabilities

Economically Disadvantaged

Single Parents

Limited English Proficient

Migrant

Nontraditional Enrollees

See "Definitions" section for more information about gender/race reporting and special populations.

### LEA LEVEL ACCOUNTABILITY REPORTS

1. Numerator and Denominator Counts by School District
2. Numerator and Denominator Counts by School District and School of Instruction
3. Numerator and Denominator Counts by School District and CTE Program
4. Numerator and Denominator Counts by School District, School of Instruction, and CTE Program
5. Numerator and Denominator Counts by School District and Special Population

ARCHIVES

Copies of all files used to make this calculation must be maintained for auditing purposes.

### Definition of Secondary Concentrator:

A secondary student who has earned three (3) or more credits in a single career and technical education program, or two (2) credits in a single CTE program, but only in those programs where 2 credit sequences at the secondary level are recognized by the State and/or its local eligible recipients.\*

\*Concentrator, numerator, and denominator definitions are all from the State Plan

### Data Needed for the Following Perkins Measures:

- 1S1 Academic Attainment – Reading/Language Arts
- 1S2 Academic Attainment - Mathematics
- 2S1 Secondary Technical Skills
- 3S1 Secondary School Completion
- 4S1 Student Graduation Rates
- 5S1 Secondary Placement
- 6S2 Non-Traditional Completion

### Data Tables:

Data	Source
Secondary Concentrator Course Identification List	DCAE
Secondary CTE Database	CCTCMIS
Secondary Transcript Data	EDW

### Key Definitions

**Credits** = credits toward graduating earned in a course; based on the curriculum framework for the course (K12 data element 110425, *Credit Earned, Course*)

**Earned three (3) or more credits** = accumulation of credits within a single secondary career-technical program (if the credits count toward graduation, then include them)

**Single career and technical education program or single approved CTE program** = Approved career-technical program framework within the Division of Career and Adult Education, including selected technology education courses.

### Operational Definition

1. Secondary student (grade level 9-12) enrolled in a secondary CTE program number in one of the following years (EIAS Survey 5 files):

- 2013-14
- 2014-15
- 2015-16
- 2016-17

AND

2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

2. Going back six years prior to the reporting year, student earned three (3) or more credits in a single approved CTE program, including allowable dual enrollment substitutions (using the modified Secondary Concentrator Course Identification List) during the period comprising the following years:

- 2011-12
- 2012-13
- 2013-14
- 2014-15
- 2015-16
- 2016-17

**OR**

2a. Student earned 2 credits in any approved 2-credit CTE program

**AND**

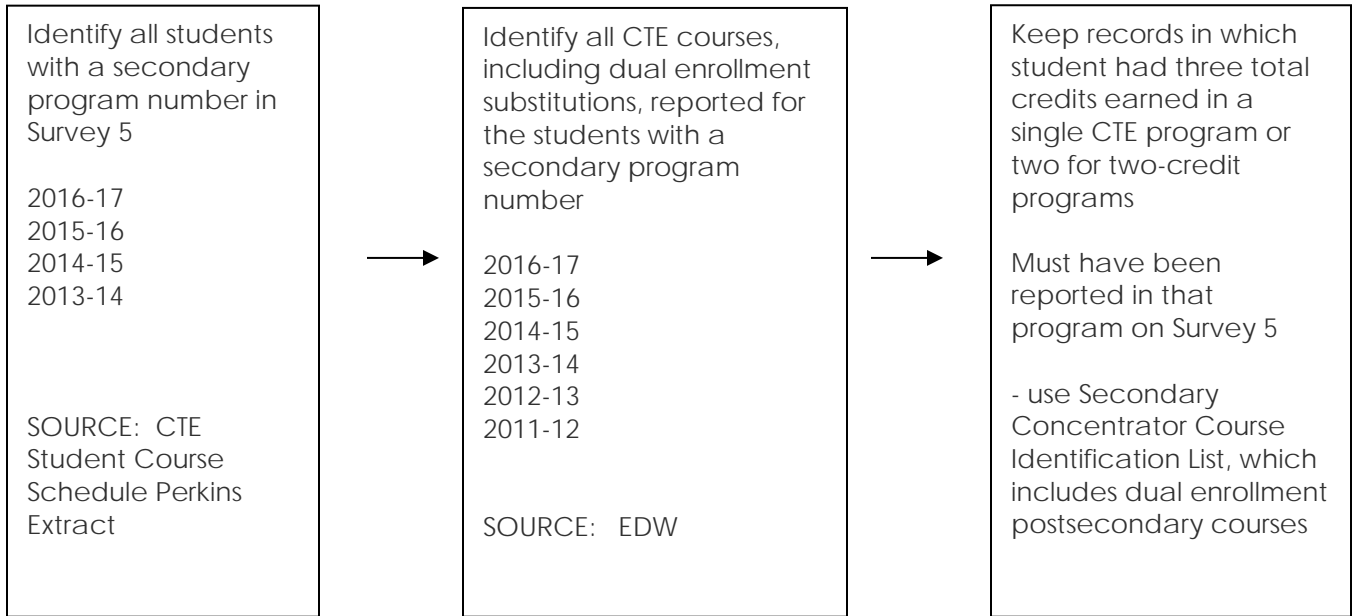
3. The student was reported in that program in Survey 5 in 2013-14, 2014-15, 2015-16, or 2016-17

Exclude the following Diversified Career Technologies program and courses:

<b>Program Number</b>	<b>Program Name</b>	<b>Course Number</b>	<b>Course Name</b>
8303000	DIVERSIFIED CAREER TECH	8303010	DIVERSIFIED CAREER TECH PRINCIPLES
8303000	DIVERSIFIED CAREER TECH	8303020	DIVERSIFIED CAREER TECH APPLICATIONS
8303000	DIVERSIFIED CAREER TECH	8303030	DIVERSIFIED CAREER TECH MGMT

2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

FLOW CHART FOR 2015-16 CONCENTRATOR FILE CALCULATION



## 2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

### **Data Elements in 2016-17 Concentrator File**

Student ID  
Name  
Birthdate  
District Number  
District Name  
School Number (School of Enrollment)  
School Name  
CTE Program Number (for concentrator status)\*  
CTE Program Name  
Total # of Credits Earned in the CTE Program  
Race  
Gender  
Ethnicity  
Special Population Required for Perkins Reporting  
    Individuals With Disabilities  
    Economically Disadvantaged  
    Single Parents  
    Limited English Proficient  
    Migrant  
    Nontraditional Enrollees  
Grade Level at time concentrator status was assessed  
Withdrawal code in the reporting year

\*NOTE: Keep duplicated if a student is a concentrator in more than one program

## **Business Rules – Secondary CTE Participant**

### **Secondary Participant:**

A secondary student who has earned one or more credits in any career and technical education (CTE) program.

### **Data Tables Needed:**

<b>Data</b>	<b>Source</b>
Secondary CTE programs linked to secondary courses and dual enrollment substitutions, including technology education programs approved for inclusion in Perkins	<i>EDW</i>

### **Data Needed for the Following Measures:**

6S1 Nontraditional Enrollments

### **Operational Criteria**

1. Secondary student enrolled in reporting year

**AND**

Going back five years prior to the reporting year (2011-12), student earned one or more credits in a single approved CTE program, including allowable dual enrollment substitutions (using the Secondary Concentrator Course Identification List as the list of approved CTE courses for each program)

2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

The courses in the following table are to be excluded from the participant selection criteria:

<b>Course Number</b>	<b>Course Title</b>	<b>Grades</b>
8000200	M/J Exploratory Career Wheel 1	7-8
8000210	M/J Exploratory Career Wheel 2	7-8
8000220	M/J Exploratory Career Wheel 3	7-8
8000230	M/J Exploratory Career Wheel 4	7-8
8000240	M/J Exploratory Career Wheel 5	7-8
8000250	M/J Exploratory Career Wheel 6	7-8
8200120	Business Leadership Skills	7-9
8300310	Workplace Essentials	9-12
8300320	Practical Arts General	9-12
8300330	Workplace Technology Applications	9-12
8301700	Work Experience	9-12
8500120	Personal and Family Finance	9-12
8500140	Career Discovery	7-8
8500230	Personal Development	7-9
8500430	Personal Development and Career Planning	7-9
8500300	Parenting Skills	9-12
8500310	Child Development	9-12
8500345	Family Dynamics	9-12
8500375	Blueprint for Professional Success	9-12
8502000	Life Management Skills	9-12
8600010	Introduction to Technology	7-9
8800110	Orientation to Marketing Occupations	7-9
8800210	Exploration of Marketing Occupations	9-12
8800310	Practical Entrepreneurship	9-12
8900210	Exploration of Public Service Occupations	7-9
8900220	Exploration of Criminal Justice Occupations	7-9
9001920	Vocational Employability Skills for Youth	7-12
9001910	Vocational Work Evaluation	7-12
9100310	Orientation to Career and Technical Occupations	7-9
9100210	Exploration of Career and Technical Occupations	7-9

**Databases Used:**

K-12 Student Course Transcript

## 1S1 - Academic Attainment – Reading/Language Arts

**Numerator:** Number of CTE concentrators who have met the passing score on the Statewide high school reading/language arts assessment administered by the State and who, in the reporting year, left secondary education.

**Denominator:** Number of CTE concentrators who took Statewide high school reading/language arts assessment whose scores were included in the State’s computation of School Grades and who, in the reporting year, left secondary education.

## 1S2- Academic Attainment – Mathematics

**Numerator:** Number of CTE concentrators who have met the passing score on the Statewide high school mathematics assessment administered by the State and who, in the reporting year, left secondary education.

**Denominator:** Number of CTE concentrators who took the Statewide high school mathematics assessment whose scores were included in the State’s computation of School Grades and who, in the reporting year, have left secondary education.

## Data Tables

Data	Source
Secondary CTE concentrators identified for the reporting year	<i>EIAS/EDW</i>
Assessment data	<i>EDW</i>

## Operational Definition

### Denominator:

1. Students identified as CTE concentrators in the reporting year (2016-17) (NOTE: Concentrator status could have been earned in an earlier year; include all students enrolled in 2016-17 with CTE concentrator status)

**AND**

2. Students with one of the following *Withdrawal Reason* or *Diploma Type* or *Certificate Type* in the reporting year (2016-17)<sup>1</sup>:

<sup>1</sup> Records with the following withdrawal codes are excluded from denominators in the report:



2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

Withdrawal Reason

DNE= Did not enter as expected for unknown reasons  
W05= Age 16 or over, leaves voluntarily  
W13= Court Action  
W15= Nonattendance  
W18= Medical Reasons  
W21= Expelled  
W22= Whereabouts unknown  
W23= Any other reason than W01-W22 or W22-W24  
W25= Under the age of 6  
WPO= Subsequent to receiving W07, W08, W8A, W09 or W27

Diploma Type

W06= Standard High School Diploma  
W07= Special Diploma (option 1)  
W10= Standard High School Diploma (GED and Graduation Test)  
W27= Special Diploma (Option 2)  
W43= Adult Standard High School Diploma  
W45= Adult State of Florida Diploma (GED)  
W52= Adult Standard High School Diploma (Alternate Assessment)  
W54= Adult Standard High School Diploma (ACCEL 18 Credit option)  
W55= Adult Standard High School Diploma (ACCEL 18 Credit option- Alternate Assessment)  
WGD = State of Florida Diploma (GED only)  
WFW = Standard High School Diploma (FCAT waiver)  
WFT= Standard High School Diploma (Alternate Assessment)  
WGA= Standard High School Diploma (GED and Alternate Assessment)  
WXL= Standard High School Diploma (ACCEL)  
WXT= Standard High School Diploma (ACCEL- Alternate Assessment)  
WXW= Standard High School Diploma (ACCEL- Assessment Waiver)  
WRW= Standard High School Diploma (Statewide Standardized Assessment Results Waiver)  
WD1= Standard High School Diploma (Deferred Receipt)

Certificate Type

W08= Certificate of Completion (24 Credit Option)  
W8A= Certificate of Completion (24 Credit Option- No P.E.R.T.)  
W8B= Certificate of Completion (ACCEL 18 Credit Option)  
W09= Special Certificate of Completion  
W44= Adult Certificate of Completion (24 Credit Option)  
W53= Adult Certificate of Completion (24 Credit Option-Concordant Score)

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W01 = Promoted, retained, or transferred in the same school; W02 = Promoted, retained, or transferred to another school in the same district; W3A = Transfer to another public school in another district; W3B = Transfer to a public school, out of state; W04 = Transfer to a non-public school, in or out of state; W12 = Death; W24 = Home Education; W26 = Adult Education program enrollment

2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

W56= Adult Certificate of Completion (ACCEL 18 Credit Option)

**AND**

1S1

3. If Year Entered Ninth Grade, Graduation Requirements Determination= 20082009 or 20092010, students who sat for the Grade 10 FCAT (reading)

If Year Entered Ninth Grade, Graduation Requirements Determination= 20102011 or later, students who sat for the Grade 10 FCAT 2.0 Reading or the Florida Alternative Assessment (FAA)- Language Arts

1S2

3. If Year Entered Ninth Grade, Graduation Requirements Determination= 20082009 or 20092010, students who sat for the Grade 10 FCAT (mathematics)

If Year Entered Ninth Grade, Graduation Requirements Determination= 20102011 or later, students who sat for the Algebra I EOC Assessment or the Geometry EOC Assessment, or the Florida Alternative Assessment (FAA)- Math

Numerator (Of Student in the Denominator):

1. Students who scored a three or better on the 10<sup>th</sup> grade FCAT (reading and mathematics), scored a three or better on the 10<sup>th</sup> grade FCAT 2.0 (reading), had an achievement level of 3 or higher on the NGSSS Algebra I EOC assessment or the Geometry EOC Assessment, or had a performance level of 4 or higher on the Florida Alternative Assessment (Language Arts or Math).

**Measure:**  
**2S1: Technical Skill Attainment**

**Numerator:**

Number of senior CTE concentrators who 1) earned an industry certified credential through a third party assessment, or 2) successfully passed a state-approved end-of-course or end-of program assessment as demonstrated by an Occupational Completion Point.

**Denominator:**

Number of senior CTE concentrators who have left secondary education in the reporting year.

**Data Tables**

Data	Source
Secondary Concentrator Course Identification List	DCAE

**Operational Definition**

Denominator:

1. Students identified as CTE concentrators in 2016-17

Note: Exclude all secondary CTE programs that do not generate OCPs.

**AND**

2. Students with *Grade Level* = "12" in 2016-17 (END OF YEAR STATUS)

**AND**

3. Students with one of the following *Withdrawal Reason* or *Diploma Type* or *Certificate Type* in 2016-17:

Withdrawal Reason

- DNE= Did not enter as expected for unknown reasons
- W05= Age 16 or over, leaves voluntarily
- W13= Court Action
- W15= Nonattendance
- W18= Medical Reasons
- W21= Expelled
- W22= Whereabouts unknown
- W23= Any other reason than W01-W22 or W22-W24
- W25= Under the age of 6
- WPO= Subsequent to receiving W07, W08, W8A, W09 or W27

Diploma Type

## 2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

W06= Standard High School Diploma  
W07= Special Diploma (option 1)  
W10= Standard High School Diploma (GED and Graduation Test)  
W27= Special Diploma (Option 2)  
W43= Adult Standard High School Diploma  
W45= Adult State of Florida Diploma (GED)  
W52= Adult Standard High School Diploma (Alternate Assessment)  
W54= Adult Standard High School Diploma (ACCEL 18 Credit option)  
W55= Adult Standard High School Diploma (ACCEL 18 Credit option- Alternate Assessment)  
WGD= State of Florida Diploma (GED only)  
WFW= Standard High School Diploma (FCAT waiver)  
WFT= Standard High School Diploma (Alternate Assessment)  
WGA= Standard High School Diploma (GED and Alternate Assessment)  
WXL= Standard High School Diploma (ACCEL)  
WXT= Standard High School Diploma (ACCEL- Alternate Assessment)  
WXW= Standard High School Diploma (ACCEL- Assessment Waiver)  
WRW= Standard High School Diploma (Statewide Standardized Assessment Results Waiver)  
WD1= Standard High School Diploma (Deferred Receipt)

### Certificate Type

W08= Certificate of Completion (24 Credit Option)  
W8A= Certificate of Completion (24 Credit Option- No P.E.R.T.)  
W8B= Certificate of Completion (ACCEL 18 Credit Option)  
W09= Special Certificate of Completion  
W44= Adult Certificate of Completion (24 Credit Option)  
W53= Adult Certificate of Completion (24 Credit Option- Concordant Score.)  
W56= Adult Certificate of Completion (ACCEL 18 Credit Option)

### Numerator (of Students Identified in the Denominator):

1. Student was reported in 2011-12, 2012-13, 2013-14, 2014-15, 2015-16, or 2016-17 with a valid industry certification code found in Appendix Z in the *Industry Certification Identifier* element AND 'P' in the *Industry Certification Outcome* element for a course in the program in which the student was a concentrator.
- OR**
2. Student reported with a valid secondary OCP for the program in which the student was a concentrator; CTE/Adult General Education Completion Point Code = "A-Y" in 2011-12, 2012-13, 2013-14, 2014-15, 2015-16, or 2016-17.

**NOTE: CREATE FIELD IN DATA SET THAT INDICATES IF A STUDENT WAS INCLUDED IN THE NUMERATOR THROUGH A THIRD-PARTY ASSESSMENT (#1 ABOVE) OR OCP ATTAINMENT (#2 ABOVE). IF STUDENT MET BOTH STANDARDS, COUNT AS THIRD-PARTY ASSESSMENT.**

**Measure:**

**3S1: Secondary School Completion**

***Numerator:***

Number of senior CTE concentrators who 1) attained a standard high school diploma, 2) General Education Development (GED) credential or Adult High School diploma, or 3) a proficiency credential, certificate or degree, in conjunction with a secondary school diploma.

***Denominator:***

Number of senior CTE concentrators who have left secondary education in the reporting year.

**Data Tables**

Data	Source
Secondary CTE concentrators identified for the reporting year	EIAS/EDW

**Operational Definition**

Denominator:

1. Students enrolled in 2016-17 AND identified as CTE concentrators in 2016-17 (NOTE: Concentrator status could have been earned in an earlier year; include all students enrolled in 2016-17 with CTE concentrator status)

**AND**

2. Students with *Grade Level* = "12" in 2016-17 (END OF YEAR STATUS)

**AND**

3. Students with one of the following *Withdrawal Reason* or *Diploma Type* or *Certificate Type* in 2016-17:

Withdrawal Reason

DNE= Did not enter as expected for unknown reasons

W05= Age 16 or over, leaves voluntarily

W13= Court Action

W15= Nonattendance

W18= Medical Reasons

W21= Expelled

W22= Whereabouts unknown

## 2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

W23= Any other reason than W01-W22 or W22-W24

W25= Under the age of 6

WPO= Subsequent to receiving W07, W08, W8A, W09 or W27

### Diploma Type

W06 = Standard High School Diploma

W07 = Special Diploma (option 1)

W10 = Standard High School Diploma (GED and Graduation Test)

W27= Special Diploma (Option 2)

W43= Adult Standard High School Diploma

W45= Adult State of Florida Diploma (GED)

W52= Adult Standard High School Diploma (Alternate Assessment)

W54= Adult Standard High School Diploma (ACCEL 18 Credit option)

W55= Adult Standard High School Diploma (ACCEL 18 Credit option- Alternate Assessment)

WGD= State of Florida Diploma (GED only)

WFW= Standard High School Diploma (FCAT waiver)

WFT= Standard High School Diploma (Alternate Assessment)

WGA= Standard High School Diploma (GED and Alternate Assessment)

WXL= Standard High School Diploma (ACCEL)

WXT= Standard High School Diploma (ACCEL- Alternate Assessment)

WXW= Standard High School Diploma (ACCEL- Assessment Waiver)

WRW= Standard High School Diploma (Statewide Standardized Assessment Results Waiver)

WD1= Standard High School Diploma (Deferred Receipt)

### Certificate Type

W08= Certificate of Completion (24 Credit Option)

W8A= Certificate of Completion (24 Credit Option- No P.E.R.T.)

W8B= Certificate of Completion (ACCEL 18 Credit Option)

W09= Special Certificate of Completion

W44= Adult Certificate of Completion (24 Credit Option)

W53= Adult Certificate of Completion (24 Credit Option- Concordant Score)

W56= Adult Certificate of Completion (ACCEL 18 Credit Option)

## Numerator (of Students Identified in the Denominator):

Students reported with a standard high school diploma or GED diploma (*Diploma Type* equal to one of the following):

### STANDARD HIGH SCHOOL DIPLOMA

W06 = Standard High School Diploma

WFW = Standard High School Diploma (FCAT waiver)

WFT = Standard High School Diploma (Alternate Assessment)

W43 = Adult Standard High School Diploma

W52 = Adult Standard High School Diploma (Alternate Assessment)

W54= Adult Standard High School Diploma (ACCEL 18 Credit option)

W55= Adult Standard High School Diploma (ACCEL 18 Credit option- Alternate Assessment)

WXL= Standard High School Diploma (ACCEL)

WXT= Standard High School Diploma (ACCEL- Alternate Assessment)

WXW= Standard High School Diploma (ACCEL- Assessment Waiver)

WRW= Standard High School Diploma (Statewide Standardized Assessment Results Waiver)

WD1= Standard High School Diploma (Deferred Receipt)

September 14, 2017

2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

STANDARD HIGH SCHOOL DIPLOMA AND GED

W10 = Standard High School Diploma (GED and Graduation Test)

WGA = Standard High School Diploma (GED and Alternate Assessment)

GED ONLY

WGD = State of Florida Diploma (GED only)

W45 = Adult State of Florida Diploma (GED)



**Measure:**

**4S1 - Student Graduation Rates**

***Numerator:***

Number of CTE concentrators who, in the reporting year, were included as graduated in the State’s computation of its graduation rate as described in Section 1111(b)(2)(C)(vi) of the ESEA.

***Denominator:***

Number of CTE concentrators who, in the reporting year, were included in the State’s computation of its graduation rate as defined in the State’s Consolidated Accountability Plan pursuant to Section 1111(b)(2)(C)(vi) of the ESEA.

***Data Tables Needed:***

Data	Source
CTE concentrators	<i>EIAS/EDW</i>
ESEA graduation rate numerator and denominator	<i>EIAS</i>

**Operational Definition**

Denominator:

1. Student is identified as a CTE concentrator in the concentrator file

**AND**

2. Included in the reporting year (2016-17) ESEA graduation rate denominator (FETPIP will match with ESEA file provided by PERA)

Numerator (of Students Identified in the Denominator):

Students reported with a standard high school diploma (*Diploma Type* equal to one of the following):

STANDARD HIGH SCHOOL DIPLOMA

W06 = Standard High School Diploma

WFW = Standard High School Diploma (FCAT waiver)

WFT = Standard High School Diploma (Alternate Assessment)

W43 = Adult Standard High School Diploma

W52 = Adult Standard High School Diploma (Alternate Assessment)

W54= Adult Standard High School Diploma (ACCEL 18 Credit option)

W55= Adult Standard High School Diploma (ACCEL 18 Credit option- Alternate Assessment)

WXL= Standard High School Diploma (ACCEL)

WXT= Standard High School Diploma (ACCEL- Alternate Assessment)

WXW= Standard High School Diploma (ACCEL- Assessment Waiver)

WRW= Standard High School Diploma (Statewide Standardized Assessment Results Waiver)



2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

WD1= Standard High School Diploma (Deferred Receipt)

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**Measure:**  
**5S1 - Secondary Placement**

**Numerator:**

Number of CTE concentrators from the prior year who completed secondary school and who were placed in postsecondary education, employment, and /or military service in the 2nd quarter (October-December) after leaving secondary education during the report year.

**Denominator:**

Number of CTE concentrators from the prior year who completed secondary school.

**Data Tables**

Data	Source
Secondary CTE concentrators	EIAS/EDW
Databases for employment, postsecondary education and military service	FETPIP

**Operational Definition**

Denominator (Will always be students with a valid social security number who appear in 3S1 numerator from the prior year):

1. Students identified as a concentrator in year prior to reporting year (2015-16) with a valid social security number (FETPIP)

**AND**

2. Students with *Grade Level* = "12" in 2015-16(END OF YEAR STATUS)

**AND**

3. Students with *Diploma Type* in 2015-16 =

STANDARD HIGH SCHOOL DIPLOMA

W06 = Standard High School Diploma

W6A = Standard High School Diploma (College Prep Option)

W6B = Standard High School Diploma (Career Prep Option)

WFB = Standard High School Diploma (Career Prep Option and Alternate Assessment)

WFW = Standard High School Diploma (FCAT waiver)

WFT = Standard High School Diploma (Alternate Assessment)

WFA = Standard High School Diploma (College Prep Option and Alternate Assessment)

## 2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

W43 = Adult Standard High School Diploma  
W52 = Adult Standard High School Diploma (Alternate Assessment)  
W54= Adult Standard High School Diploma (ACCEL 18 Credit option)  
W55= Adult Standard High School Diploma (ACCEL 18 Credit option- Alternate Assessment)  
WXL= Standard High School Diploma (ACCEL)  
WXT= Standard High School Diploma (ACCEL- Alternate Assessment)  
WXW= Standard High School Diploma (ACCEL- Assessment Waiver)  
WRW= Standard High School Diploma (Statewide Standardized Assessment Results Waiver)  
WD1= Standard High School Diploma (Deferred Receipt)

### STANDARD HIGH SCHOOL DIPLOMA AND GED

W10 = Standard High School Diploma (GED and Graduation Test)  
WGA = Standard High School Diploma (GED and Alternate Assessment)

### GED ONLY

WGD = State of Florida Diploma (GED only)  
W45 = Adult State of Florida Diploma (GED)

### Numerator (of Students Identified in the Denominator with Valid SSN):

\*NOTE: MAINTAIN INFORMATION ON WHAT TYPE OF PLACEMENT, INCLUDING DETAIL ON WHERE THE CONTINUING EDUCATION PLACEMENT WAS FOUND

1. EMPLOYMENT: Students reported on the unemployment wage database in the October-December quarter of 2016 with any employment record (could have \$0 wages)

**OR**

2. CONTINUING EDUCATION: Students reported as enrolled in postsecondary education program in Fall 2016-17 – pull **institution code** and **program level**:
  - District Adult Certificate (PSAV/ATD)
  - District Apprenticeship
  - FCS – College Credit Programs (A&P, PSV)
  - FCS Adult Certificate (PSAV)
  - FCS College Apprenticeship
  - State University Degree
  - Private FRAG eligible institution (note program)
  - CIE institution (note program)

**OR**

3. MILITARY: Students reported with military service record, October – December, 2016

**Measures:**

**6S1 – Non-traditional Participation**

**6S2 – Non-traditional Completion**

***6S1 – Non-Traditional Participation***

***Numerator:***

Number of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.

***Denominator:***

Number of CTE participants who participated in a program that leads to employment in nontraditional fields during the reporting year.

***6S2 – Non-Traditional Completion***

***Numerator:***

Number of senior CTE concentrators in programs identified as non-traditional for their gender who 1) attained a standard high school diploma, 2) General Education Development (GED) credential or Adult High School diploma, or 3) a proficiency credential, certificate or degree, in conjunction with a secondary school diploma.

***Denominator:***

Number of senior CTE concentrators in programs identified as non-traditional for their gender who left secondary education in the reporting year.

**Data Tables**

Data	Source
CIP Table with Non-Traditional Program Field	<a href="http://www.napequity.org/nontraditional-occupations-crosswalk/">http://www.napequity.org/nontraditional-occupations-crosswalk/</a>

**Reporting Requirements**

**6S1 – Non-Traditional Participation**

Denominator

1. Students earning at least one credit in a CTE program in the reporting year (2016-17)

AND

## 2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

2. CTE participant in a program identified as non-traditional in the CIP Table provided by DCAE. Source of data: National Alliance for Partnerships in Equity

### Numerator (of Students Identified in the Denominator):

1. CTE participant is Female and in a program designated as non-traditional for Females

**OR**

2. CTE participant is Male and in a program designated as non-traditional for Males

### **6S2 – Non-Traditional Completion**

### Denominator (Same population as 3S1 denominator)

1. Senior CTE concentrator is Female and in a program designated as non-traditional for Females

**OR**

2. Senior CTE concentrator is Male and in a program designated as non-traditional for Males

**AND**

3. Students with *Grade Level* = "12" in 2016-17 (END OF YEAR STATUS)

**AND**

4. Students with one of the following *Withdrawal Reason* or *Diploma Type* or *Certificate Type* in 2016-17:

#### Withdrawal Reason

DNE= Did not enter as expected for unknown reasons

W05= Age 16 or over, leaves voluntarily

W13= Court Action

W15= Nonattendance

W18= Medical Reasons

W21= Expelled

W22= Whereabouts unknown

W23= Any other reason than W01-W22 or W22-W24

W25= Under the age of 6

WPO= Subsequent to receiving W07, W08, W8A, W09 or W27

#### Diploma Type

W06 = Standard High School Diploma

W07 = Special Diploma (option 1)

W10 = Standard High School Diploma (GED and Graduation Test)

W27= Special Diploma (Option 2)

W43= Adult Standard High School Diploma

W45= Adult State of Florida Diploma (GED)

W52= Adult Standard High School Diploma (Alternate Assessment)

W54= Adult Standard High School Diploma (ACCEL 18 Credit option)

W55= Adult Standard High School Diploma (ACCEL 18 Credit option- Alternate Assessment)

September 14, 2017

## 2016-17 Perkins Accountability Measure Business Rules: **SECONDARY S-MEASURES**

WGD= State of Florida Diploma (GED only)  
WFW= Standard High School Diploma (FCAT waiver)  
WFT= Standard High School Diploma (Alternate Assessment)  
WGA= Standard High School Diploma (GED and Alternate Assessment)  
WXL= Standard High School Diploma (ACCEL)  
WXT= Standard High School Diploma (ACCEL- Alternate Assessment)  
WXW= Standard High School Diploma (ACCEL- Assessment Waiver)  
WRW= Standard High School Diploma (Statewide Standardized Assessment Results Waiver)  
WD1= Standard High School Diploma (Deferred Receipt)

### Certificate Type

W08= Certificate of Completion (24 Credit Option)  
W8A= Certificate of Completion (24 Credit Option- No P.E.R.T.)  
W8B= Certificate of Completion (ACCEL 18 Credit Option)  
W09= Special Certificate of Completion  
W44= Adult Certificate of Completion (24 Credit Option)  
W53= Adult Certificate of Completion (24 Credit Option- Concordant score)  
W56= Adult Certificate of Completion (ACCEL 18 Credit Option)

### Numerator (of Students Identified in the Denominator):

1. CTE concentrators reported with a standard high school diploma or GED diploma (*Diploma Type* equal to one of the following):

#### STANDARD HIGH SCHOOL DIPLOMA

W06 = Standard High School Diploma  
WFW = Standard High School Diploma (FCAT waiver)  
WFT = Standard High School Diploma (Alternate Assessment)  
W43 = Adult Standard High School Diploma  
W52 = Adult Standard High School Diploma (Alternate Assessment)  
W54= Adult Standard High School Diploma (ACCEL 18 Credit option)  
W55= Adult Standard High School Diploma (ACCEL 18 Credit option- Alternate Assessment)  
WXL= Standard High School Diploma (ACCEL)  
WXT= Standard High School Diploma (ACCEL- Alternate Assessment)  
WXW= Standard High School Diploma (ACCEL- Assessment Waiver)  
WRW= Standard High School Diploma (Statewide Standardized Assessment Results Waiver)  
WD1= Standard High School Diploma (Deferred Receipt)

#### STANDARD HIGH SCHOOL DIPLOMA AND GED

W10 = Standard High School Diploma (GED and Graduation Test)  
WGA = Standard High School Diploma (GED and Alternate Assessment)

#### GED ONLY

WGD = State of Florida Diploma (GED only)  
W45 = Adult State of Florida Diploma (GED)